Attorney Docket No. 253/027

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Jong-Sung PEAK

Art Unit:

2621

Serial No.

10/617,766

Examiner:

Filed:

July 14, 2003

Confirmation No. 4

4047

For:

METHOD FOR RECOGNIZING A PATTERN OF AN

ALIGNMENT MARK ON A WAFER

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. §1.56</u>

Commissioner for Patents Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 (or PTO-1449, *modified*) is a listing of a document(s) known to applicant in order to comply with applicant's duty of disclosure pursuant to 37 C.F.R. §1.56.

☐ A copy of each listed document is being submitted to comply with the provisions of 37 C.F.R. §§1.97 & 1.98. [Box checked if applicable.]

A copy of each listed non-U.S. patent and/or patent publication and cited literature is being submitted to comply with the provisions of 37 C.F.R. §§1.97 & 1.98. Cited U.S. patents and patent publications are *not* attached in accordance with the waiver set forth in the Notice by the Deputy Commissioner for Patent Examination Policy dated July 11, 2003, applicable to applications having a U.S. filing date *after* June 30, 2003. [Box checked if applicable.]

* * *

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application. Applicant does not waive any rights to take any action that would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* prior art reference against the claims of the present application.

Where available, copies of English language patent family members of non-English patent documents have been provided. Such submission of English language patent family members is for the convenience of the Office and is not to be construed as an indication that such English language patent family members are literal translations of the non-English patents. Applicant(s) expressly reserve their right to file verified English translations of the non-English patent documents.

The listed document(s)* is/are being submitted in compliance with 37 C.F.R. 1.97(b)(3): submission before the mailing date of the first action on the merits. [Box checked if applicable.]

The foregoing document(s)* came to applicant's attention during the prosecution of their corresponding Korean application.

A copy of the ______ Search Report is also attached. [Box(es) checked if applicable.]

CERTIFICATION

The undersigned hereby certifies in accordance with 37 CFR §1.97(e)(1) that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Statement. [Box checked if applicable.]

* * *

Applicant respectfully requests that the listed document(s) be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

* * *

^{*} Korean Laid Open Application No. 1999-0034411 (05-15-1999) published as Publication No. 00274594 B1 (09-14-2000)

FEE PAYMENT

The fee mandated by 37 C.F.R. §1.17(p) is believed applicable. [Box checked if applicable.
Attached is Form PTO-2038 in payment of this fee (\$180.00). [Box checked if applicable.]
This fee may be charged to Deposit Account No. 50-1645. (A duplicate copy of
this paper is enclosed.) [Box checked if applicable.]

Respectfully submitted,

November 30, 2004 Date

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DEPOSIT ACCOUNT CHARGE AUTHORIZATION

If fee payment is enclosed, this amount is believed to be correct. However, the Director is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-1645.

Any additional fee(s) necessary to effect the proper and timely filing of the above-paper may also be charged to Deposit Account No. <u>50-1645</u>.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

253/027

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO Application Number 10/617,766 Filing Date July 14, 2003 NFORMATION DISCLOSURE NOV 3 0 2004 First Named Inventor Jong-Sung PEAK STATEMENT BY APPLICANT Art Unit 2621

Examiner Name

Attorney Docket Number

(Use as many sheets as necessary)

of 1

Sheet

U. S. PATENT DOCUMENTS Pages, Columns, Lines, Where Cite No.1 Name of Patentee or Examiner **Document Number** Publication Date MM-DD-YYYY Relevant Passages or Relevant Applicant of Cited Document Initials* Number-Kind Code² (# known) Figures Appear US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶		
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)						
		KR 1999-0034411 *	05-15-1999	YOON				
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